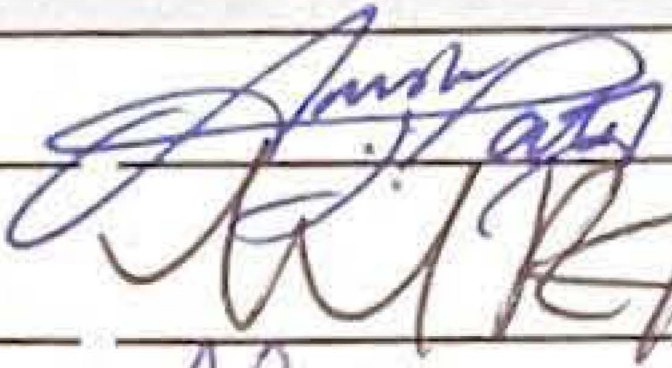
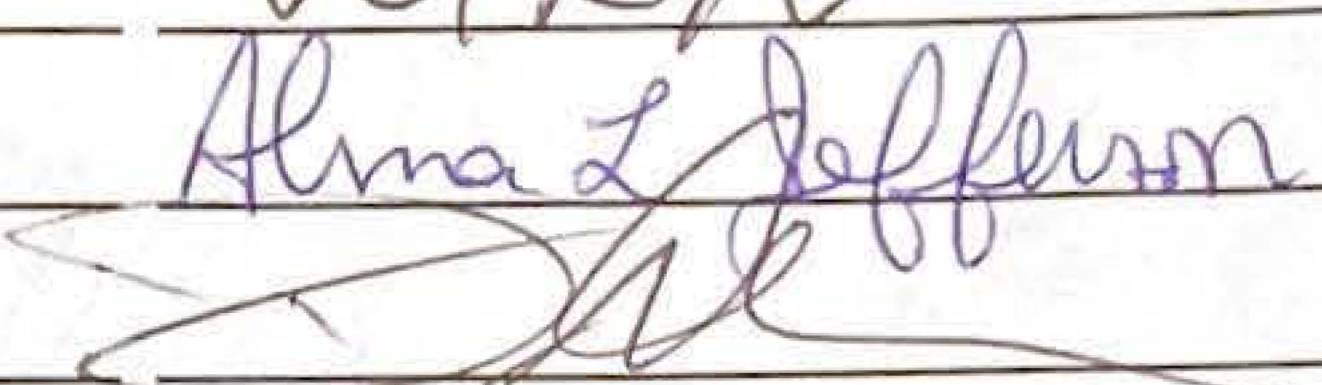


IAP Cover Sheet		Version Name: Period 11	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Approved By			
Federal OSC:	Adams, Adam	<div> FOR ADAM ADAMS</div> <div></div>	
Jefferson County Judge:	Branick, Jeff		
State OSC:	Jefferson, Alma		
EOC Manager:	Wright, Mike		

Incident Action Plan

Notes

MAY CONTAIN PERSONAL IDENTIFYING INFORMATION, CONFIDENTIAL INFORMATION, OR SENSITIVE SECURITY INFORMATION. MAY BE EXEMPT FROM DISCLOSURE UNDER THE FREEDOM OF INFORMATION ACT OR TEXAS PUBLIC INFORMATION ACT



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Incident Name: South 4 Group Fire

Period: Period 11 [12/09/19 06:00 - 12/10/19 06:00]

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ICS 202 - Incident Objectives		Version Name: Period 11	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Objective			
Ensure the Safety of the Public and Response Personnel			
Maximize Protection of Environmentally-Sensitive Areas			
Stabilize the Incident and Protect Unaffected Assets and Physical Infrastructure			
Contain, Recover, and Dispose of Spilled Material			
Manage Coordinated Response Effort			
Keep Stakeholders, Local Government, and Public Informed of Incident Status			
Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)			
<p>Ensure proper Site Safety Plan and Risk Analysis when conducting tactics.</p> <p>Support mandatory evacuation/shelter, if ordered.</p> <p>Support rehab for first responders.</p> <p>Maintain situational awareness including atmospheric conditions.</p> <p>Establish estimated inventory of remaining product.</p> <p>Maintain an inventory of fire fighting water volume and remaining containment capacity. Maintain record of fire suppression foam being used and remaining inventory.</p> <p>Establish and maintain an approved air monitoring plan with a public health component.</p> <p>Establish and maintain Document Retention, especially in regards to decision making documents.</p> <p>Prioritize the prevention of incident related materials from being discharged into the Neches River.</p> <p>Minimize emissions and odors.</p>			
ICS 202 - Incident Objectives		Prepared By IAP Support, Updated 12/08/2019 09:06 UTC -6:00 PP	
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ICS 202a - Command Direction		Version Name: Period 11	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Priorities			
People (Life Safety)			
Assets			
Environment Protection			
Incident Stabilization			
Protect Transportation Infrastructure			
Waterway Management			
Public and Stakeholder Engagement			
Evidence Preservation			
Property Preservation			
Society Restoration/Business Continuity			
Information Management			
Resumption of Commerce			
Reputation			
Limitations and Constraints			
<ul style="list-style-type: none"> • Weather Conditions • Night Operations • Location of the Incident • Availability/Shortfall of Resources • Transportation/Logistics • Support Infrastructure • Permits (Authorization to Apply Alternate Response Techniques) • Wildlife Activities (Fish, Birds, etc.) • Access to Shoreline (Private vs Public Lands) • Spilled Material Characteristics (Monitoring/PPE Requirements) • Public Health • Community/Media Perception • Changes in Evacuation or SIP Orders, as Ordered by Jefferson County Judge • Evidence Preservation • Work/Rest Rotation Requirements • Disposal of Waste • Jurisdictional Issues 			
ICS 202a - Command Direction		Prepared By IAP Support, Updated 12/08/2019 08:43 UTC -6:00 PP	
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ICS 202a - Command Direction		Version Name: Period 11	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Key Decisions and Procedures			
Key Decisions			
<ul style="list-style-type: none">• Makeup of UC - Federal, State, Local, & RP• Name of Incident = South 4 Group Fire• Overall Response Organization - Staffing<ul style="list-style-type: none">◦ Operations Section Chief & Deputy OSC = TPC◦ Planning Section Chief & Deputy PSC = TPC◦ Logistics Section Chief = TPC◦ Finance Section Chief = TPC◦ Safety Officer = TPC◦ Public Information Officer = TPC◦ Liaison Officer = TPC◦ Environmental Unit Leader = TPC <p>Note: section chiefs have full authority on filling positions; however, ensure agencies are integrated into the organization</p> <ul style="list-style-type: none">• Command Post - 3501 Turtle Creek Dr., port Arthur, Tx 77642• Joint Information Center - 3501 Turtle Creek Dr., port Arthur, Tx 77642• Operational Period and work hours - 24 Hour Ops Period from 0600hrs to 0600hrs• All external releases of information should be approved by UC (Press releases and press conferences)• Any resource request over \$10,000(pending logistics) should be approved by EOC Manager• Any issues around waterway management will be managed, as required, with the USCG			
Procedures			
<ul style="list-style-type: none">• Resource Requests / Ordering Process (ICS 213 RR)• Press Releases / External Reporting Procedures - Done• External Reporting Review & Approval Process - Planning Cycle• Operational Security Process - TRG Lanyards and Badges• Documentation Process and Guidelines - IAP Software, following document retention• Finance Operating Guidelines - Is deployed• Claims Process - Number established - (866) 601-5880• Demobilization Process• Shoreline Cleanup Assessment Techniques - As applicable			
ICS 202a - Command Direction		Prepared By IAP Support, Updated 12/08/2019 08:43 UTC -6:00 PP	
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ICS 202b - Critical Information Requirements		Version Name: Period 11	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
<p>Critical Incident Reporting Threshold (Critical Information Reports):</p> <p>Notify Unified Command Immediately for any of the Following:</p> <ul style="list-style-type: none"> • Injury Beyond First Aid or Death • Evacuations <ul style="list-style-type: none"> ◦ Any Change to Evacuation/SIP Order • Any Air Monitoring Results Exceeding Action Levels • Critical Response Equipment Status Change • Change in the Source Status • Critical Weather Events • Public Infrastructure Closures (Parks, Boat Ramps, Railroads, Roads, etc.) • Protests / Demonstrations • Significant Security Issues • Breach of Safety Zone • VIP Visits • Dead or Oil Impacted Wildlife • Adverse Media Coverage or Stakeholder Input • Affected Public Seeking Medical Attention • Significant Response Events • Impacts to Commerce • Any Unaccounted For or Unauthorized Personnel in the Field • Special Requests from Agencies • Impacts to Water Intake of the Neches River <ul style="list-style-type: none"> ◦ Release of Sheen or Product to the Neches River • When Containment Level of Any Area, Including Outfall Area, Reaches Critical Levels 			
<p>ROUTINE REPORTING:</p> <p>Situation Unit:</p> <ul style="list-style-type: none"> • Progress Report ICS-209 Incident Status Summary (Daily Report - 1800hrs) • Live Common Operating Picture (Displays - Ongoing) • Spot Weather Report, Trajectories & Meeting Schedule (Displays - Hourly) <ul style="list-style-type: none"> ◦ Command and General Staff Meeting - 1900hrs at New ICP (Rest of Meeting Schedule to Follow) <p>Operations:</p> <ul style="list-style-type: none"> • Operational Status Update Prior to Objectives Meeting & Key Trigger Points in the Response (Milestones/Operational Constraints/Challenges/Future OPS) from OSC/PSC/Logistics) - (Briefing) • Fire Water Reportout, Including Fire Water Runoff/Discharged to Both Wastewater Treatment and Outfall - (0600 Operations Briefing) <p>Liaison Officer:</p> <ul style="list-style-type: none"> • Agencies Assigned to Incident Listing (Report - 0800hrs) • Adversely Impacted and Involved Stakeholders Listing (Report - 0800hrs) <p>Public Information Officer:</p> <ul style="list-style-type: none"> • Media Talking Points from PIO (Daily Report - 0800hrs) • PIO to Report on Media Climate (Report/Briefing - 0800hrs) <p>Finance:</p> <ul style="list-style-type: none"> • Burn Rate from Finance (Report - 0800hrs) • Updated Claims Information (Report - 0800hrs) 			
ICS 202b - Critical Information Requirements		Prepared By IAP Support, Updated 12/08/2019 08:43 UTC -6:00 PP	
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ICS 203 - Organization Assignment List		Version Name: 20191209	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Command		Operations Section	
Federal OSC Night	Fisher, Bray	Air Monitoring Group	Scott, Alex
State OSC Night	Kirksey, Sarah	Air Monitoring Group	Davis, Jason
Incident Commander Day	McDonald, Scott	Air Monitoring Group	Tijerina, Pamella
Safety Officer Field Day	Smart, Jeremy	Air Monitoring Group	Layton, Jillian
Public Information Officer	Cronin, Sara	Air Monitoring Group	Turner, Michael
Liaison Officer Day	Sanders, Jason	Air Monitoring Group	Tighe, Daniel
EOC Manager Night	Carlton, Doug	Air Monitoring Group	Easton, Linda
ICS Technical Specialist Day	Pasquier, John	Air Ops Group Supervisor	Allen, Bryce
Local Government OSC	White, Michael	Asbestos & Debris Recovery Group	Henault, Andrew
EOC Manager Day	Monk, Troy	Decontamination Group	McMullin, Tami
Federal OSC Day	Adams, Adam	Deputy Operations Section Chief	Hutto, David
Incident Commander Night	Hollier, Kurt	Division A Supervisor	Garcia, Thomas
Safety Officer Day	Clifton, Chrisy	Division B Supervisor	Williams, Jordan
Safety Officer Night	Dorsa, Clayton	Division C Supervisor	Blanchard, Leland
State OSC Day	Pham, Ly	Division D Supervisor	Bowers, Daniel
Deputy Federal OSC	Patel, Anish	Division E Supervisor	Williams, Jordan
ICS Technical Specialist Night	Torres, Joe	Env Sampling Group	Allaby, Eric
Liaison Officer Night	Jaseck, Becky	Env Sampling Group	Gueringer, Jeremy
Safety Officer Field Night	Hanks, Scot	Env Sampling Group	Tighe, Daniel
Planning Section		Environmental Specialist	Miller, Mike
Demobilization Unit Leader	Koon, Sean	Environmental Specialist	Broomes, Ebunoluwa
Documentation Unit Leader	Moore, Josh	Evidence Preservation	Montoya, John
GIS Specialist	Gray, Kevin	Fire Suppression Group Supervisor Day	Holly, Chad
Planning Section Chief Day	LaFollette, Michael	Fire Suppression Group Supervisor Night	Williams, James
Planning Section Chief Night	Park, Johnny	Huntsman Gate 44 - Staging Area Manager	Carlisle, Bryan
Resource Unit Leader	Nail, Johnny	Main Gate Staging Area	McGlothin, Jack
Situation Unit Leader	Shook, Anthony	OPERA Staging Area	Hellickson, Jacob
Technical Liaison	Heimeyer, Nathan	Operations Section Chief Day	Lynn, Mike
Technical Liaison	Harrison, Chrstopher	Operations Section Chief Night	Carlton, Doug
		Recovery & Protection Branch Director	Blanchard, Cory (Clean Harbors)
		SCAT Group	TGLO
		Staging Area Manager	TRG -Hellickson, Jacob
		Staging Branch Director	Dainwood, Mikel
		Support Services Branch Director	Sanders, Jason
		Support Services Branch Director	Shawnwnnek, Sean
		TPC Docks Staging Area Manager	Smart, Jeremy
		UAS - Aircraft Coordinator	Cameron, Chris
		Waste Management Group Supervisor	Mcmullian, Tami
ICS 203 - Organization Assignment List		Prepared By Planning Section, Updated 12/08/2019 15:40 UTC -6: PP	
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ICS 203 - Organization Assignment List		Version Name: 20191209	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Logistics Section		Water Sampling Group	Allaby, Eric
Communications Unit Leader Day	Zant, Casey	Water Sampling Group	McMullin, Tami
Communications Unit Leader Night	Block, Michael	Water Sampling Group	Reilly, Michael
Facilities Unit Leader		Water Sampling Group	Perez, Angela
Food Unit Leader		Wildlife Branch Director	Iseton, Claire
Ground Support Unit Leader	Moore, Jeff	Wildlife Response Manager	Riesinger, Joyce
Logistics Section Chief Day	Wiszmann, Mike	Finance Section	
Deputy Logistics Section Chief Day	Dupuis, Philip	Compensation/Claims Unit Leader	
Deputy Logistics Section Chief Night		Finance Section Chief Day	Guilbeau, Koy
Medical Unit Leader		Finance Section Chief Night	Sanders, Ashley
Service Branch Director		Finance Section Chief Night	Marshall, Linda
Staging Coordinator	Dainwood, Mikel	Finance Section Chief Night	Nelson, Jacqueline
Staging Coordinator	Mcglathin, Lloyd	Finance Section Chief Night	
Supply Unit Leader		P2P	Estes, Marty
Support Branch Director		Procurement Unit Leader Day	Burke, Dona
		Procurement Unit Leader Night	Koskie, Bill
Other Sections / Positions			
<i>Section</i>		<i>Position</i>	<i>Person</i>
JIC		APIO Information Gathering/Website Specialist	Lamberth, Erika
JIC		APIO Information Products	Prather, Alisha
JIC		PIO	Cronin, Sara
JIC		Information Products - Writer	Doughty, Haley
JIC		Social Media Specialist	Watkinson, Anastasia
JIC		JIC Manager	Prather, Alisha
JIC		Media Relations	Keith, Payton
		JIC Manager	Cronin, Sara
ICS 203 - Organization Assignment List		Prepared By Planning Section, Updated 12/08/2019 15:40 UTC -6: PP	
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ICS 204 - Assignment List			Group: Air Monitoring Group	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Support Services Branch Director	Sanders, Jason	TPC Group	(b) (6)	Day Shift
Support Services Branch Director	Jaschek, Rebecca	TPC Group	(b) (6)	Day Shift
Support Services Branch Director	Wnek, Shawn	CTEH	(b) (6)	Day Shift
Support Services Branch Director	Easton, Linda	CTEH	(b) (6)	Day Shift
Air Monitoring Group	Scott, Alec	CTEH	(b) (6)	Day Shift
Air Monitoring Group	Davis, Jason	CTEH	(b) (6)	Night Shift
Air Monitoring Group	Tijerina, Pamella	CTEH	(b) (6)	Day Shift
Air Monitoring Group	Layton, Jillian	TCEQ	409-728-3975	Day Shift
Air Monitoring Group	Tighe, Daniel	EPA Region 6	713-397-1550	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Air Monitoring Group	Equipment: Safety	Benzen Tubes	10 each	
Air Monitoring Group	Air Monitor - MultiRAE	Air Monitor - MultiRAE	65 each	
Air Monitoring Group	Air Monitor - UltraRAE	Air Monitor - UltraRAE	51 each	
Air Monitoring Group	Air Monitoring Technician	TPC (CTEH) Air Monitoring Tech	33 each	
Air Monitoring Group	Equipment: Safety	Butadiene Tubes	20 each	
Air Monitoring Group	Air Monitoring Technician	EPA (START-Weston) Air Monitoring Tech	4 each	
Air Monitoring Group	Air Monitoring Technician	TCEQ (NRC) Air Monitoring Tech	8 each	
Air Monitoring Group	Equipment: Safety	Air Monitor - DRAGER X-PID	25 each	
Air Monitoring Group	Equipment: Safety	AM510/AM520	24 each	
Air Monitoring Group	Aircraft: Fixed Wing	ASPECT - Air Monitoring Aircraft	1 each	feet
Air Monitoring Group	Air Monitor - AreaRAE	Air Monitor - AreaRAE	29 each	
Air Monitoring Group	Manpower: Responder	Analytical Team	15 each	
Air Monitoring Group	Manpower: Supervisor	Facility Supervisor	1 each	
Air Monitoring Group	Manpower: Responder	IH Strike Team	9 each	
Air Monitoring Group	Manpower: Responder	Facility Air Monitoring	9 each	
Air Monitoring Group	Equipment: Safety	Ludlum	1 each	
Air Monitoring Group	UTV	UTV	3 each	
Air Monitoring Group	Equipment: Safety	Acid Analytical Air Sample Pump	114 each	
ICS 204 - Assignment List			Updated 12/08/2019 16:26 UTC -6:00	
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ICS 204 - Assignment List		Group: Air Monitoring Group	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Assignments			
<p>All Air Monitoring activities are to be conducted in accordance with the Air Monitoring Plan. For all areas as directed for both day and night shift as safe to do so. Continuous and roving detecting air gas monitoring to be conducted by trained gas testing personnel using multi-gas monitors.</p> <p>Ambient air sampling will continue in the 4-mile radius and the surrounding area as it has since the incident began. Technicians will shift to any areas where sampling results indicate elevated results.</p> <p>EPA (START/Weston) - Two 2-person teams (DAY) and One 2-person team (NIGHT) roving team conducting air monitoring downwind in the communities.</p> <p>ASPECT Aircraft will fly for air monitoring.</p> <p>TCEQ (NRC) - 4 day personnel and 4 night personnel roving team conducting air monitoring downwind in the communities.</p> <p>TPC (CTEH) - Utilize roaming air monitors within the area, as well as the surrounding community.</p> <p>Utilize stationary air monitoring collecting analytical samples that are being sent for asbestos, PNAH, and hydrocarbons.</p> <p>Air monitoring is occurring in multiple areas where spill mitigation and remediation activities are occurring, including staging areas and vessels.</p> <p>Conduct real-time air monitoring with off-site and on-site air monitoring stations in order to monitor the community and personnel with MultiRAEs and AreaRAEs. AreaRAE units are deployed at fixed locations and readings will be monitored in a centralized location by the Air Monitoring Group to allow for rapid recognition, communication and response to changing conditions.</p> <p>Ensure future deployment locations are established based on plume projections.</p> <p>Report to Safety and Operations on established schedule except for action level exceedances which should be reported immediately.</p> <p>If sustained detection of readings are observed, personnel will be instructed to deploy to site to confirm the detection with a secondary hand held real time instrument. Monitor changing environmental conditions and notify operations supervisors of any unsafe conditions. Data managers onsite will provide data summaries and support.</p> <p>Using AreaRAE's are deployed on the fenceline and within the facility. A new procedure that will require additional personnel to add 4 AreaRAE and 4 Dragers; incident command trailer.</p>			
Special Instructions			
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>			
Special Environmental Considerations			
Follow the approved Air Sampling to ensure the goals are met and information disseminated.			
ICS 204 - Assignment List		Updated 12/08/2019 16:26 UTC -6:00	
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ICS 204 - Assignment List		Group: Air Monitoring Group	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Site-Specific Safety Considerations			
<p>Wear SCBA while in the Exclusion Zone. Stay out of smoke plume.</p> <p>Immediately leave area with elevated readings above the air monitoring action limit.</p> <p>Be aware of surroundings and vehicle traffic.</p> <p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Personal flotation device required if within 3' of bodies of water (canals, deep ditches, etc.).</p> <p>Immediately report safety incidents and concerns to your supervisor.</p> <p>Stay hydrated.</p>			
ICS 204 - Assignment List		Updated 12/08/2019 16:26 UTC -6:00	
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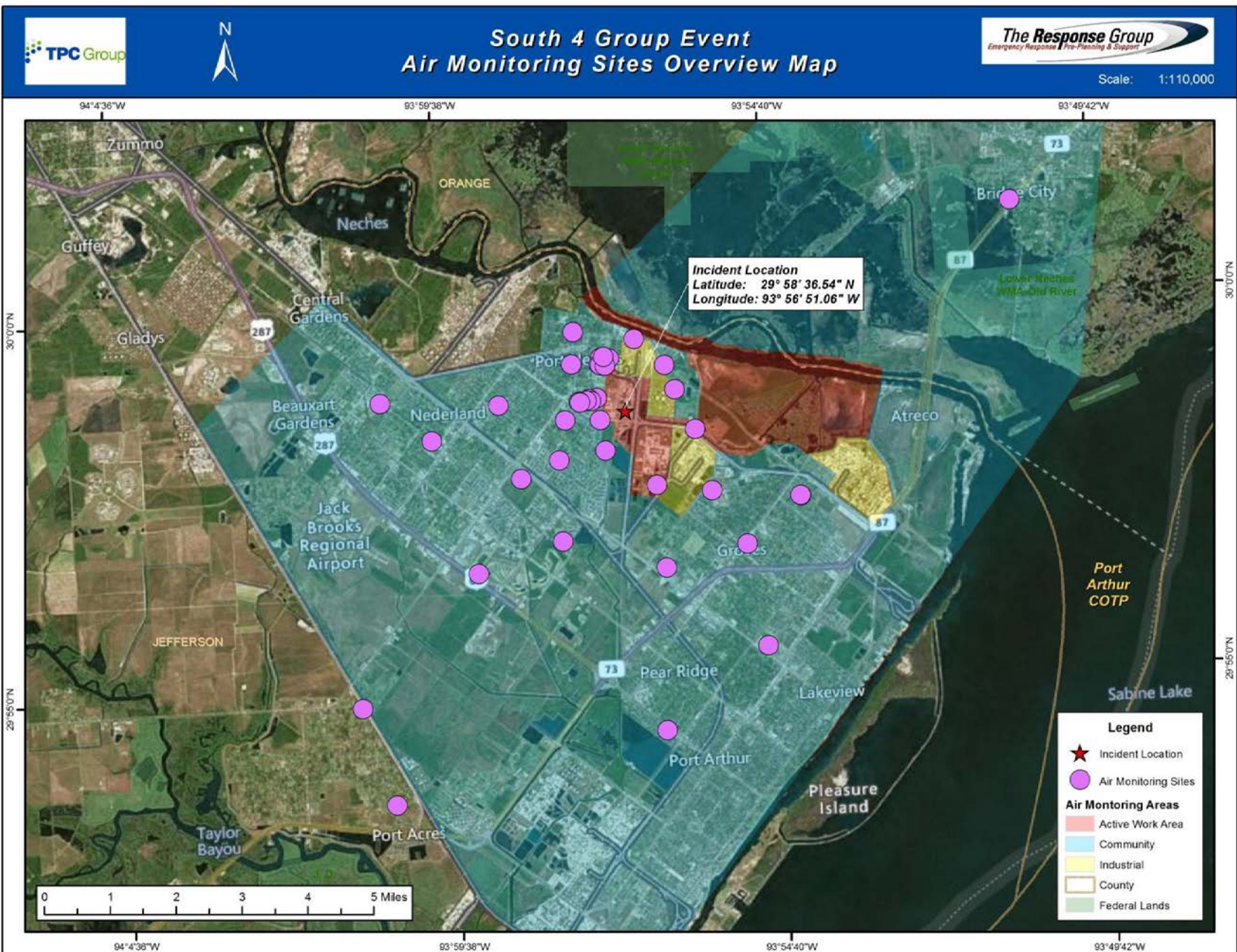
ICS 204 - Assignment List

Group: Air Monitoring Group

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Air Monitoring Group Map



ICS 204 - Assignment List

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ICS 204 - Assignment List			Group: Asbestos & Debris Recovery Group	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Asbestos & Debris Recovery Group	Henault, Andrew	CTEH	501-366-8818	Day Shift
Recovery & Protection Branch Director	Blanchard, Cory	Clean Harbors Environmental Service Inc. (CHES)	337-321-2948	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Asbestos & Debris Recovery Group	Safety Personnel	Toxicologist	3 each	
Asbestos & Debris Recovery Group	Manpower: Responder	Asbestos Inspectors (CTEH)	3 each	
Asbestos & Debris Recovery Group	Manpower: Responder	Sampling Team Personnel	5 each	
Asbestos & Debris Recovery Group	Manpower: Supervisor	Asbestos Supervisors(CH)	3 each	
Asbestos & Debris Recovery Group	Manpower: Responder	Asbestos and Debris Removal Tech	42 each	
Asbestos & Debris Recovery Group	Manpower: Supervisor	Asbestos Supervisors (CTEH)	2 each	
Asbestos & Debris Recovery Group	Manpower: Responder	Documentation/Property Specialist	8 each	
Asbestos & Debris Recovery Group	Manpower: Responder	Data Management/IT	2 each	
Asbestos & Debris Recovery Group	UTV	UTV	1 each	
Assignments				
<p>Community assessment for the presence of any ACM or incident debris and the sampling, collection and removal.</p> <p>2 Teams consisting of 1 Toxicologist, 1 health scientist and 1 certified asbestos consultant.</p> <p>These teams will evaluate homes for the presence or absence of insulation and/or potentially asbestos containing materials (PACM) in accordance with the UC approved sampling and analysis plan and in response to residential requests to the call center and/or online database.</p> <p>Conduct Personnel sampling from debris and asbestos clean up crews.</p> <p>Priorities will be established based on health concerns communicated by the residents.</p> <p>Should the PACM or other potential terminal debris be found, the asbestos contractor will be notified and material will be collected in accordance with the contractor's plan.</p> <p>Standby Resources: 2 teams of 4 consisting of abatement sampling and recovery specialist to be deployed when mobilized by the assessment teams.</p> <p>Conduct rapid photo documentation of all buildings with 1 mile radius.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
ICS 204 - Assignment List			Updated 12/07/2019 17:32 UTC -6:00	
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ICS 204 - Assignment List		Group: Asbestos & Debris Recovery Group	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Communications			
Name / Function		Contact Details	
Safety / Safety		Safety 1	
Special Environmental Considerations			
Should the PACM or other potential terminal debris be found, the asbestos contractor will be notified and material will be collected in accordance with the contractor's plan.			
Special Site-Specific Safety Considerations			
Be aware of wildlife while working around/near water and high grassy areas.			
Steep embankments may exist around waterways. Wear flotation device within 3' of water.			
Monitor air quality. Immediately leave area with readings elevated above the action limit.			
Report safety incidents and concerns to your immediate supervisor.			
Stay hydrated.			
ICS 204 - Assignment List		Updated 12/07/2019 17:32 UTC -6:00	
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ICS 204 - Assignment List			Group: Decon Group	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Decon Group Supervisor	EcoWerks			
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Decon Group	Boom	Boom	6000 feet	in
Decon Group	Equipment: Decon	Detergent Washout of BOAT (16'-26')	8 each	16 - 24 feet
Decon Group	Equipment: Decon	Detergent Washout of BOAT (28'-35')	1 each	28 - 35 feet
Assignments				
<p>Small Vessel, Equip:</p> <p>Decontamination of small water vessels will be placed inside containment boom during the decontamination process. Floating product or product sheen from vessels will be minimized with sorbents as necessary to reduce loss outside the containment boom. The vessels will be removed from the water and placed inside an impermeable, bermed area at the boat ramp (OPERA Boat Launch) or shore side (Outfall 001 Canal and Star Lake Canal upstream of bridge) locations as appropriate.</p> <p>Decontamination of equipment will be conducted per the approved Decontamination Plan and in accordance with the Waste Management Plan.</p> <p>Upon completion of the gross decontamination, the vessels will be transported to an industrial cleaning facility, EcoWerks, located at 6200 Procter St. Extension, Port Arthur, TX, 77642.</p> <p>The EcoWerks facility will manage all collected waste and waste water according to their waste management plans and as authorized by permit.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Special Equipment / Supplies Needed for Assignment				
Sorbents, Pressure Washer				
Special Environmental Considerations				
Follow approved Decontamination Plan.				
Special Site-Specific Safety Considerations				
<p>Ensure contaminated pool water doesn't enter the body of water.</p> <p>Monitor air quality while performing task. If levels greater than action limit remove</p> <p>Report safety incidents and concerns to your immediate supervisor.</p>				
ICS 204 - Assignment List			Updated 12/08/2019 16:40 UTC -6:00	
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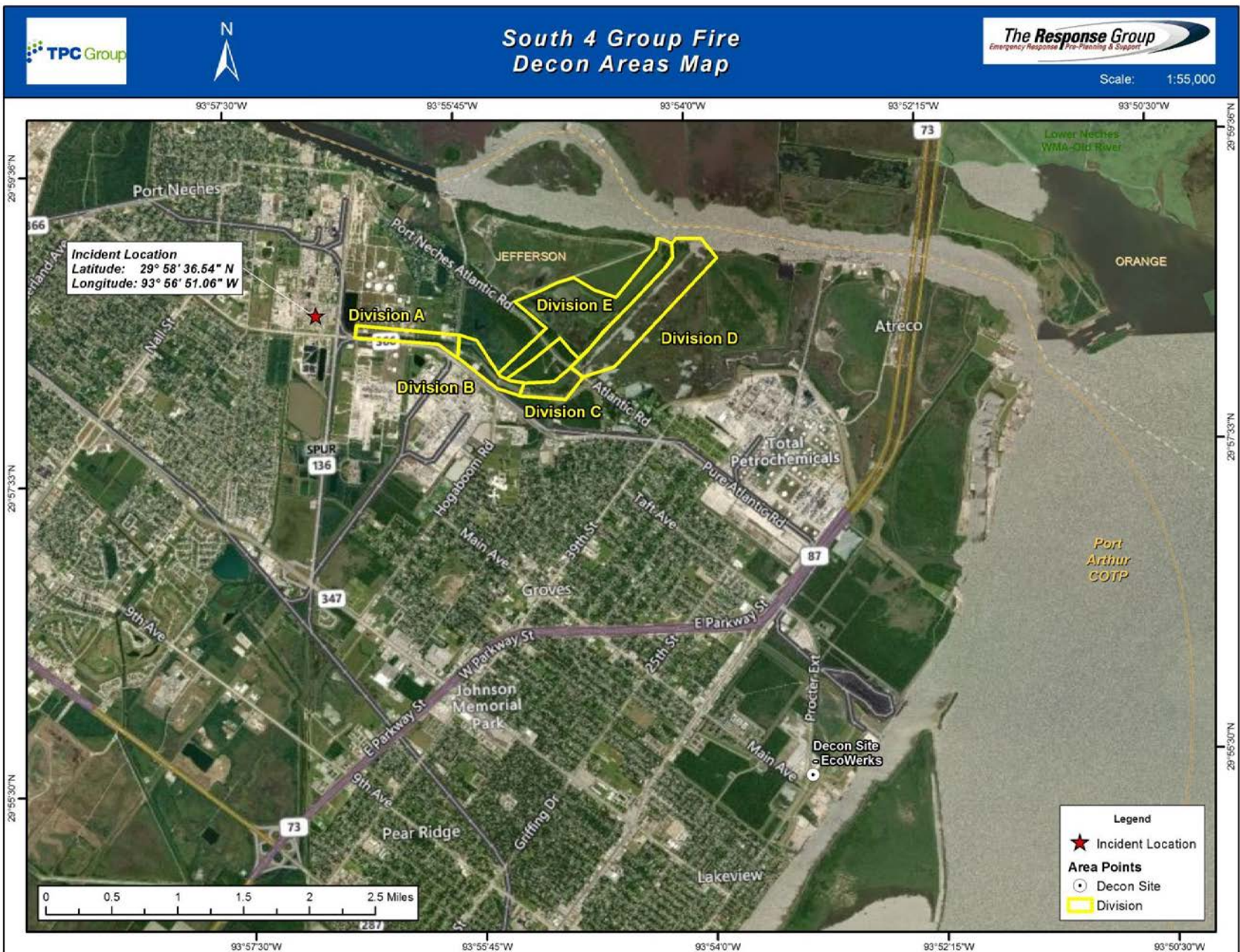
ICS 204 - Assignment List

Group: Decon Group

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Decon Sites Map



ICS 204 - Assignment List

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ICS 204 - Assignment List			Division: Division A	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Protection and Recovery Branch Director	Blanchard, Cory	Clean Harbors Environmental Service Inc. (CHES)	337-321-2948	Day Shift
Division A Supervisor	Garcia, Thomas	Resolute Environmental	(b) (6)	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Division A	Boom	Boom	600 feet	in
Division A	Vacuum Truck	Vacuum Truck	2 each	barrel (s)
Division A	Jon Boat	Jon Boat	4 each	feet
Division A	UTV	UTV	1 each	
Division A	Sorbent: Boom	Sorbent: Boom	1300 feet	inch (es)
Division A	Wash Pump	2" Wash Pump	3 each	cubic feet/minute
Division A	Spill Tech	Spill Tech	20 each	
Division A	Light Plants	Light Plants	3 each	
Division A	Viscous Sweep	Viscous Sweep	50 each	
Division A	Hot Water Pressure Washer	Hot Water Pressure Washer	1 each	
Assignments				
<p>Division A: From Outfall 001 to Orchard Avenue.</p> <p>Pressure wash concrete at outfall.</p> <p>Contain spilled material and recover with vacuum truck. Remove debris with dip nets and saturated sorbent boom and place in pollution bags for disposal at the following sites:</p> <ul style="list-style-type: none"> - Pine St. - Orchard Ave. <p>Perform continuous air monitoring and communicate changes in environmental conditions with Group Supervisor.</p> <p>Be aware of weather constraints and adjust accordingly based on conditions and operational parameters of skimming equipment. If weather deteriorates to an unsafe condition proceed to nearest safe area. Communicate changes in condition to Group Supervisor.</p> <p>Offload recovered product to storage assets as needed. Follow Waste Management Plan and coordinate with Waste Management Group Supervisor as required.</p> <p>Upon completion of assigned task, follow Decontamination Plan to implement decontamination procedures.</p> <p>Report all wildlife impacts to supervisor immediately.</p>				
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ICS 204 - Assignment List		Division: Division A	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Instructions			
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>			
Location of Work			
Division A: From Outfall 001 to Orchard Avenue.			
Special Equipment / Supplies Needed for Assignment			
Suction Hose, Strainer, Air Compressor (Dual Tank)			
Special Environmental Considerations			
Collect firewater runoff utilizing the minimizing hierarchy: Pump to JWWTP utilizing diesel pumps; contain runoff onsite, if threat of breach establish response collection of water in frac tanks or other containment, boom outfalls to capture floating hydrocarbon, establish testing plan for sampling water to include volatiles, semi-volatiles, TOC, test for fire retardant constituents, PFAS, pH.			
Special Site-Specific Safety Considerations			
<p>Wear Level D PPE.</p> <p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways.</p> <p>Wear flotation device within 3' of bodies of water (canals, deep ditches, etc.).</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Immediately report safety incidents and concerns to your supervisor.</p> <p>Stay hydrated.</p>			
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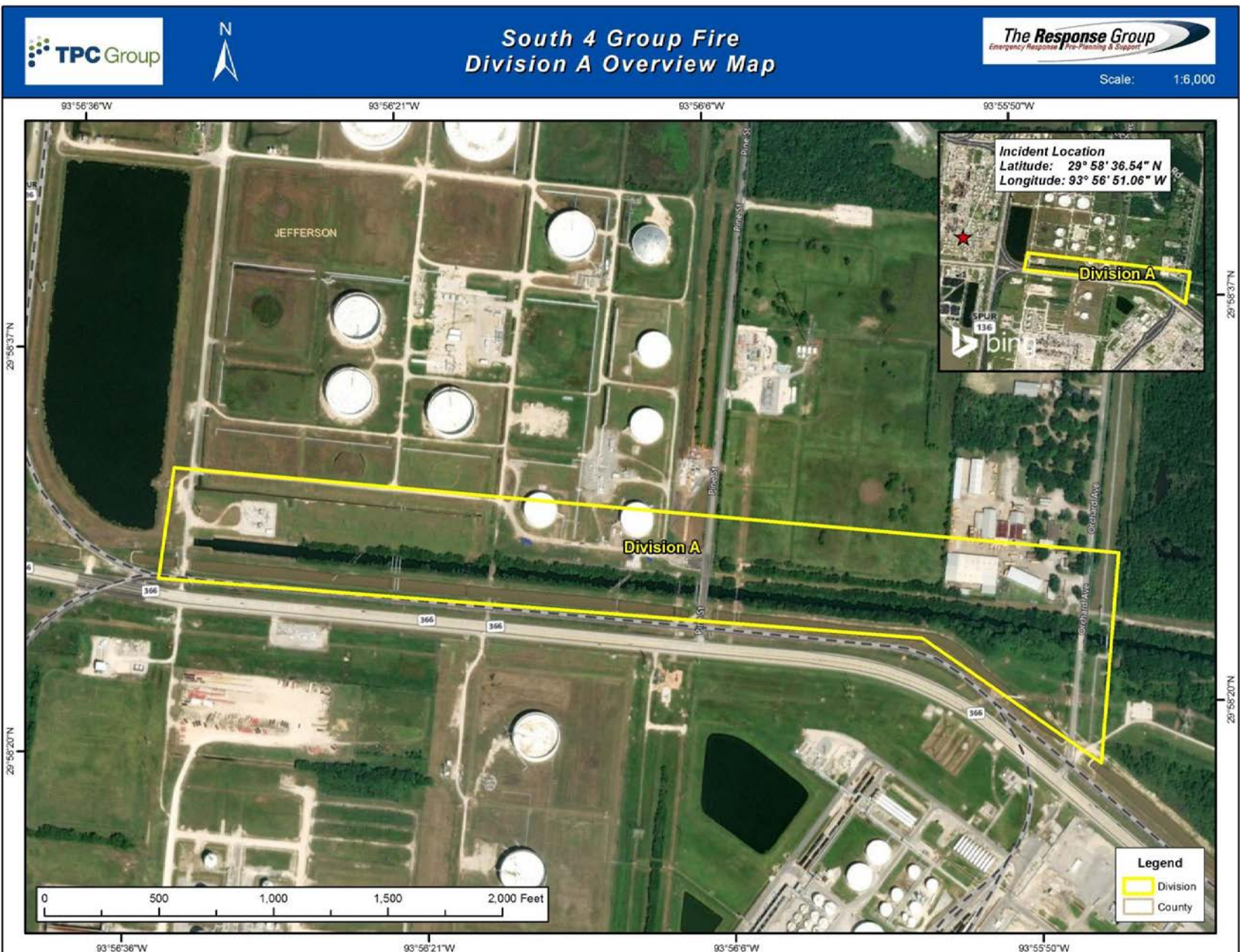
ICS 204 - Assignment List

Division: Division A

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Division A Map



ICS 204 - Assignment List

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ICS 204 - Assignment List			Division: Division B	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Protection and Recovery Branch Director	Blanchard, Cory	Clean Harbors Environmental Service Inc. (CHES)	337-321-2948	Day Shift
Division B Supervisor	Williams, Jordan	Resolute Environmental	(b) (6)	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Division B	Boom	Boom	1200 feet	in
Division B	Jon Boat	Jon Boat	2 each	feet
Division B	Response Boat	Response Boat	1 each	feet
Division B	UTV	UTV	1 each	
Division B	Construction Materials/Supply	Equipment mats	35 each	
Division B	Sorbent: Boom	Sorbent: Boom	1400 feet	inch (es)
Division B	Wash Pump	2" Wash Pump	2 each	cubic feet/min ute
Division B	Spill Tech	Spill Tech	21 each	
Division B	Light Plants	Light Plants	1 each	
Division B	Viscous Sweep	Viscous Sweep	150 each	
Assignments				
<p>Division B: From Orchard Avenue to the weir dam in the canal</p> <p>Maintain sorbent boom on the east side of Orchard Ave. and change out as needed and place in pollution bags for disposal.</p> <p>Maintain containment boom lined with sorbent boom in canal north of pump station recover spilled material/sheen with dip nets and place in pollution bags for disposal.</p> <p>Any ineffective strategies or boom failures will be immediately reported to the Recovery & Protection Branch Director.</p> <p>Be aware of weather constraints and adjust accordingly. If weather deteriorates to an unsafe condition proceed to nearest safe area. Communicate changes in conditions with Branch Director.</p> <p>Dead or impacted wildlife should be immediately reported documented, location noted and possibly collected as evidence.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Location of Work				
Orchard Rd to Weir Dam				
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ICS 204 - Assignment List		Division: Division B	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Environmental Considerations			
Collect firewater runoff utilizing the minimizing hierarchy: Pump to JWWTP utilizing diesel pumps; contain runoff onsite, if threat of breach establish response collection of water in frac tanks or other containment, boom outfalls to capture floating hydrocarbon, establish testing plan for sampling water to include volatiles, semi-volatiles, TOC, test for fire retardant constituents, PFAS, pH.			
Special Site-Specific Safety Considerations			
Wear Level D PPE.			
Be aware of wildlife while working around/near water and high grassy areas.			
Steep embankments may exist around waterways.			
Wear flotation device within 3' of bodies of water (canals, deep ditches, etc.).			
Monitor air quality. Immediately leave area with readings elevated above the action limit.			
Immediately report safety incidents and concerns to your supervisor.			
Stay hydrated.			
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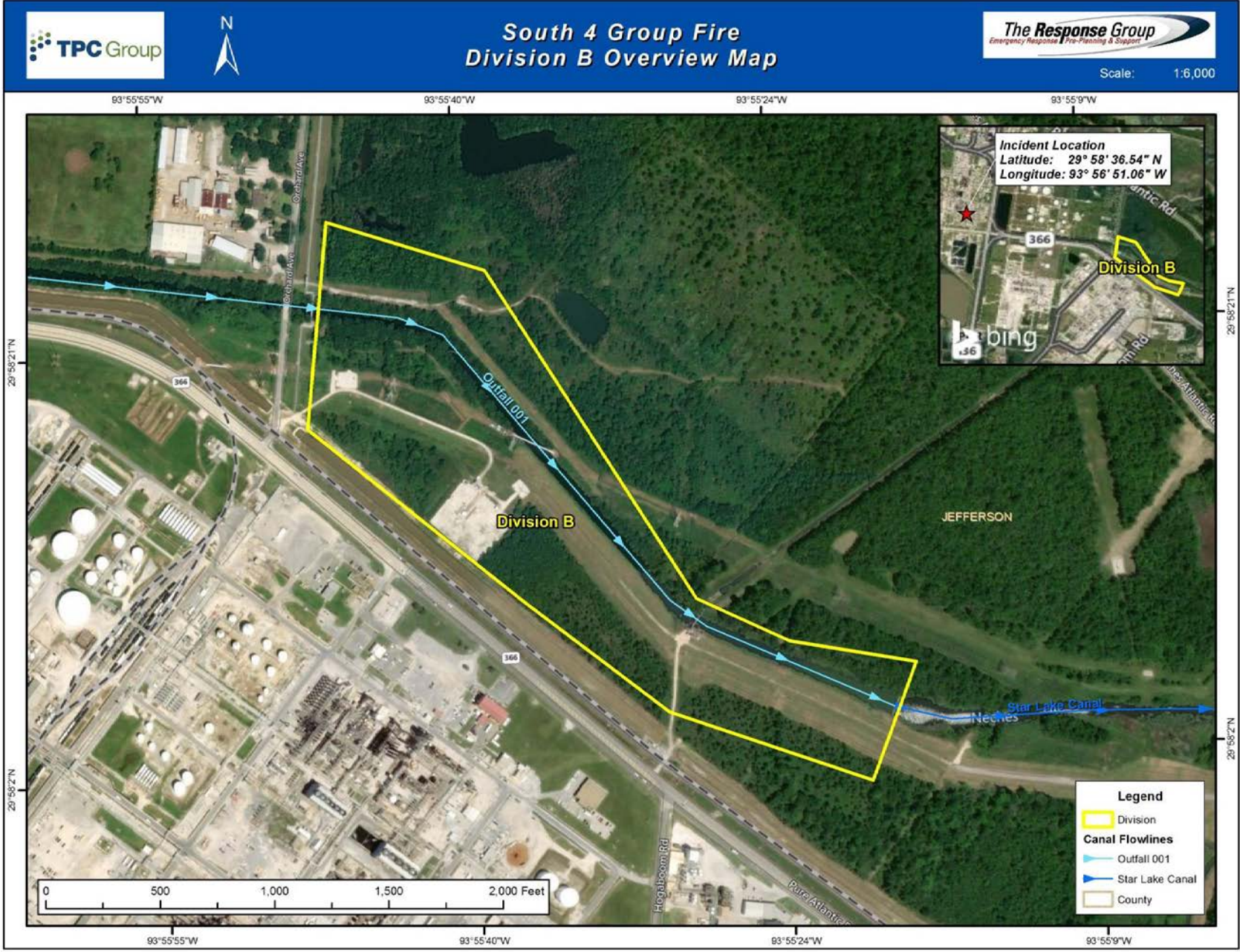
ICS 204 - Assignment List

Division: Division B

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Division B Map



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ICS 204 - Assignment List			Division: Division C	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Protection and Recovery Branch Director	Blanchard, Cory	Clean Harbors Environmental Service Inc. (CHES)	337-321-2948	Day Shift
Division C Supervisor	Blanchard, Leland	Clean Harbors Environmental Service Inc. (CHES)	(b) (6)	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Division C	Boom	Boom	1600 feet	in
Division C	Sorbent: Boom	Sorbent: Boom	2400 feet	inch (es)
Division C	Viscous Sweep	Viscous Sweep	50 each	
Assignments				
<p>Division C: From the weir dam in the canal to Atlantic Rd.</p> <p>Maintain boom and change out saturated sorbent boom at the wier dam</p> <p>Maintain diversion boom lined with sorbent boom inlet to the LNVA pump station and along the shoreline to minimize impact to marsh areas.</p> <p>Maintain boom across the canal west and east of the LNVA pump station inlet and recover spilled material/sheen with dip nets and place in pollution bags for disposal.</p> <p>Any ineffective strategies or boom failures will be immediately reported to the Recovery & Protection Branch Director.</p> <p>Be aware of weather constraints and adjust accordingly. If weather deteriorates to an unsafe condition proceed to nearest safe area. Communicate changes in conditions with Branch Director.</p> <p>Dead or impacted wildlife should be immediately reported documented, location noted and possibly collected as evidence.</p> <p>Follow Waste Management Plan and coordinate with Waste Management Group Supervisor as required.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Location of Work				
Weir Dam to Atlantic Rd.				
Special Environmental Considerations				
Collect firewater runoff utilizing the minimizing hierarchy: Pump to JWWTP utilizing diesel pumps; contain runoff onsite, if threat of breach establish response collection of water in frac tanks or other containment, boom outfalls to capture floating hydrocarbon, establish testing plan for sampling water to include volatiles, semi-volatiles, TOC, test for fire retardant constituents, PFAS, pH.				
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ICS 204 - Assignment List		Division: Division C	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Site-Specific Safety Considerations			
<p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways.</p> <p>Wear flotation device within 3' of water.</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Immediately report safety incidents and concerns to your supervisor.</p> <p>Stay hydrated.</p>			
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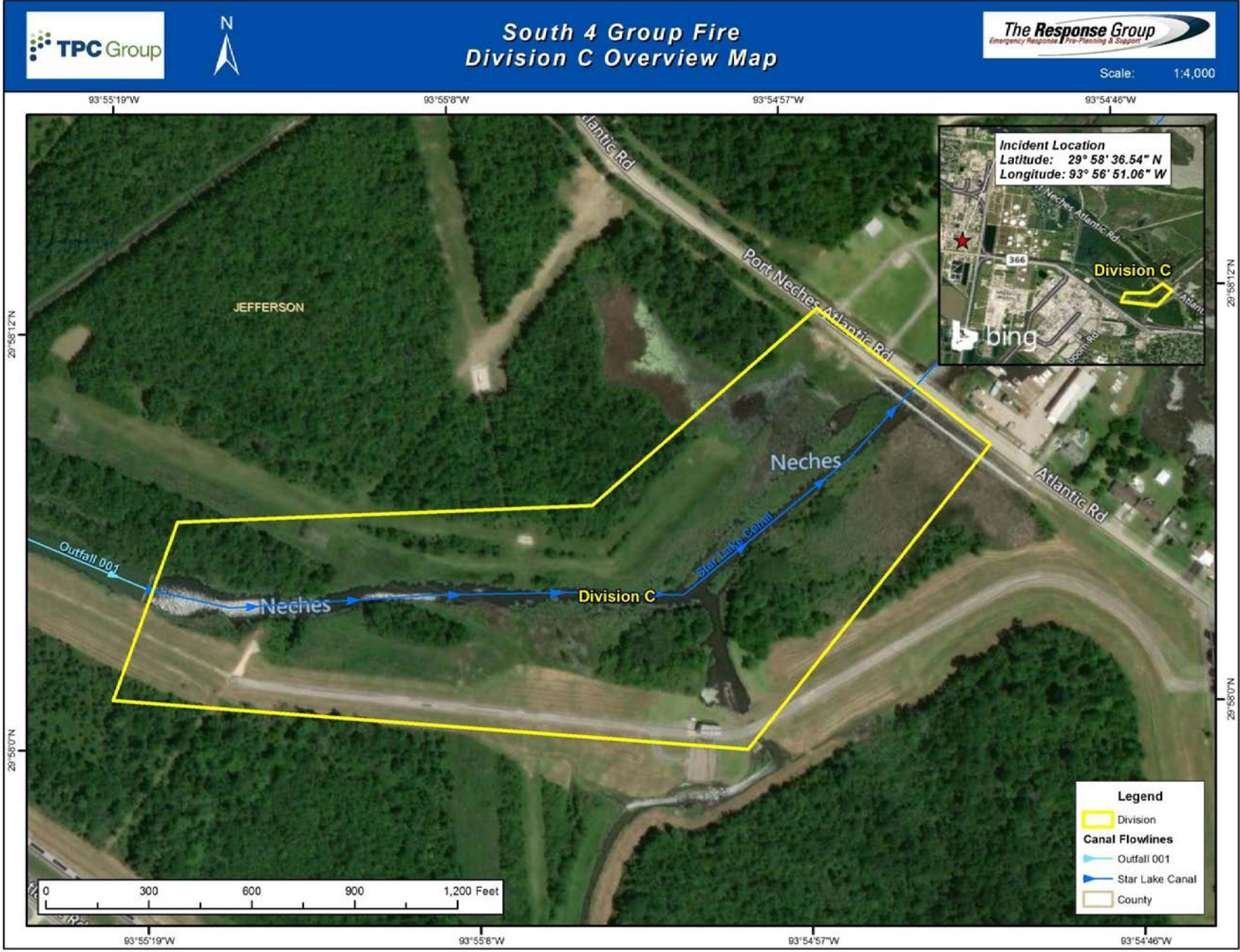
ICS 204 - Assignment List

Division: Division C

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Division C Map



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ICS 204 - Assignment List			Division: Division D	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Protection and Recovery Branch Director	Blanchard, Cory	Clean Harbors Environmental Service Inc. (CHES)	337-321-2948	Day Shift
Division D Supervisor	Bowers, Daniel	Resolute Environmental	(b) (6)	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Division D	Boom	Boom	2100 feet	in
Division D	Jon Boat	Jon Boat	1 each	feet
Division D	Response Boat	Response Boat	1 each	feet
Division D	Construction Materials/Supply	Equipment mats	35 each	
Division D	Sorbent: Boom	Sorbent: Boom	2000 feet	inch (es)
Division D	Spill Tech	Spill Tech	10 each	
Assignments				
<p>Division D: From Atlantic Rd. to the confluence at the Neches River including the outfall west of the power line ROW.</p> <p>Maintain containment boom lined with sorbent boom at the Atlantic Rd. bridge and OPERA boat ramp from south of the Associated Marine Services Inc. dock.</p> <p>Maintain boom across the mouth of the canal at the Neches River and open and close to accommodate vessel traffic in and out of Star Lake Canal.</p> <p>Any ineffective strategies or boom failures will be immediately reported to the Recovery & Protection Branch Director.</p> <p>Be aware of weather constraints and adjust accordingly. If weather deteriorates to an unsafe condition proceed to nearest safe area. Communicate changes in conditions with Branch Director.</p> <p>Dead or impacted wildlife should be immediately reported documented, location noted and possibly collected as evidence.</p> <p>Follow Waste Management Plan and coordinate with Waste Management Group Supervisor as required.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Location of Work				
Atlantic Rd to Neches River				
Special Environmental Considerations				
Collect firewater runoff utilizing the minimizing hierarchy: Pump to JWWTP utilizing diesel pumps; contain runoff onsite, if threat of breach establish response collection of water in frac tanks or other containment, boom outfalls to capture floating hydrocarbon, establish testing plan for sampling water to include volatiles, semi-volatiles, TOC, test for fire retardant constituents, PFAS, pH.				
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ICS 204 - Assignment List		Division: Division D	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Site-Specific Safety Considerations			
<p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways. Wear flotation device within 3' of water.</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Report safety incidents and concerns to your immediate supervisor.</p> <p>Stay hydrated.</p>			
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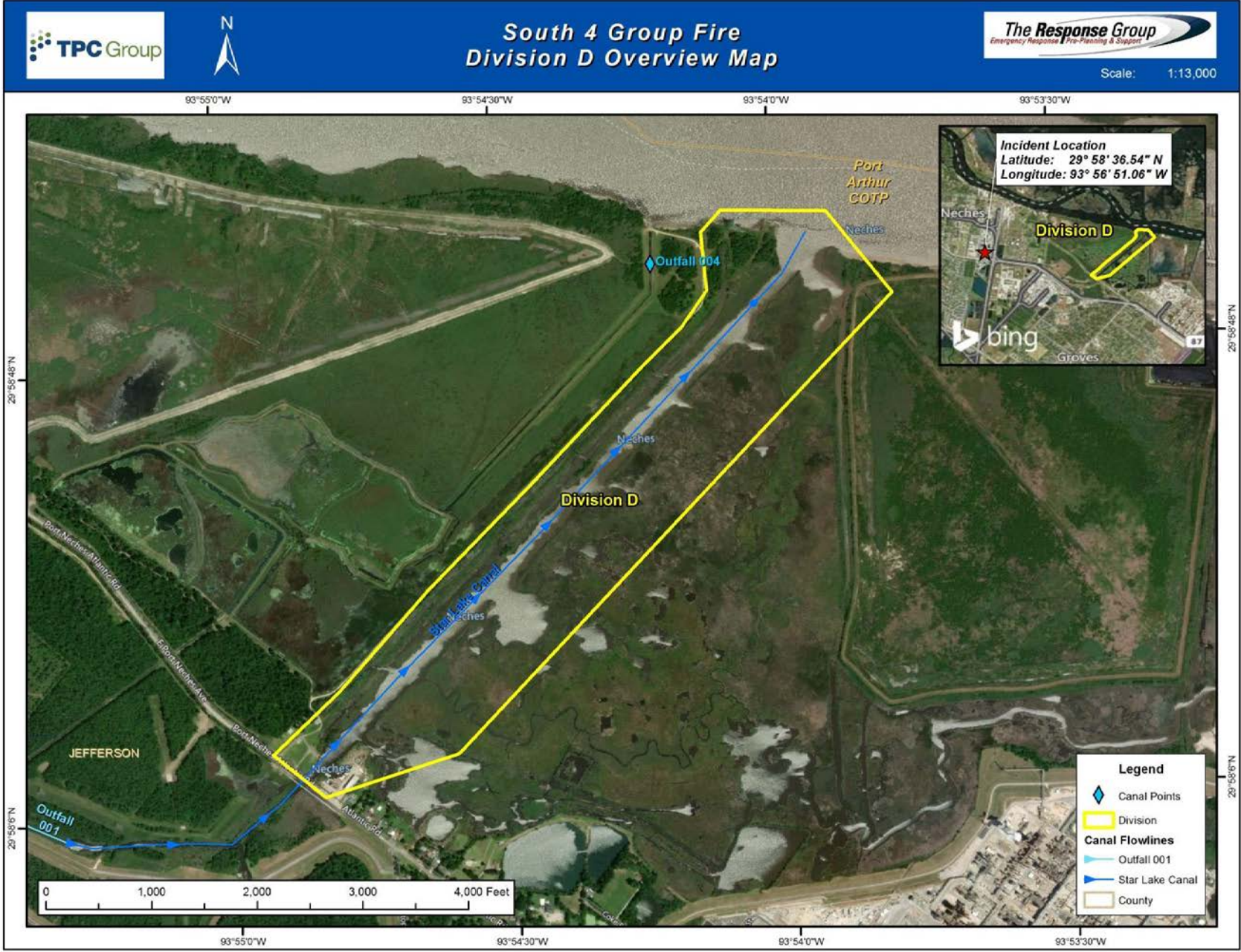
ICS 204 - Assignment List

Division: Division D

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Division D Map



ICS 204 - Assignment List

Prepared By Operations, Updated 12/07/2019 16:40 UTC -6:00 PP

ICS 204 - Assignment List			Division: Division E	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Protection and Recovery Branch Director	Blanchard, Cory	Clean Harbors Environmental Service Inc. (CHES)	337-321-2948	Day Shift
Division E Supervisor	Williams, Jordan	Resolute Environmental	(b) (6)	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Division E	Boom	Boom	700 feet	in
Division E	Sorbent: Boom	Sorbent: Boom	150 feet	inch (es)
Division E	Spill Tech	Spill Tech	5 each	
Assignments				
<p>Division E: Huntsman outfall canal from Star Lake Canal to Port Neches Atlantic Rd.</p> <p>Maintain sorbent boom across the canal and containment boom on northeast side of Port Neches Atlantic Rd.</p> <p>Maintain hard boom across the canal at outfall to the Neches River.</p> <p>Any ineffective strategies or boom failures will be immediately reported to the Recovery & Protection Branch Director.</p> <p>Be aware of weather constraints and adjust accordingly. If weather deteriorates to an unsafe condition proceed to nearest safe area. Communicate changes in conditions with Branch Director.</p> <p>Dead or impacted wildlife should be immediately reported documented, location noted and possibly collected as evidence.</p> <p>Follow Waste Management Plan and coordinate with Waste Management Group Supervisor as required.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Location of Work				
Huntsman Outfall Canal to Atlantic Ave				
Special Environmental Considerations				
Collect firewater runoff utilizing the minimizing hierarchy: Pump to JWWTP utilizing diesel pumps; contain runoff onsite, if threat of breach establish response collection of water in frac tanks or other containment, boom outfalls to capture floating hydrocarbon, establish testing plan for sampling water to include volatiles, semi-volatiles, TOC, test for fire retardant constituents, PFAS, pH.				
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ICS 204 - Assignment List		Division: Division E	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Site-Specific Safety Considerations			
<p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways. Wear flotation device within 3' of water.</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Report safety incidents and concerns to your immediate supervisor.</p> <p>Stay hydrated.</p>			
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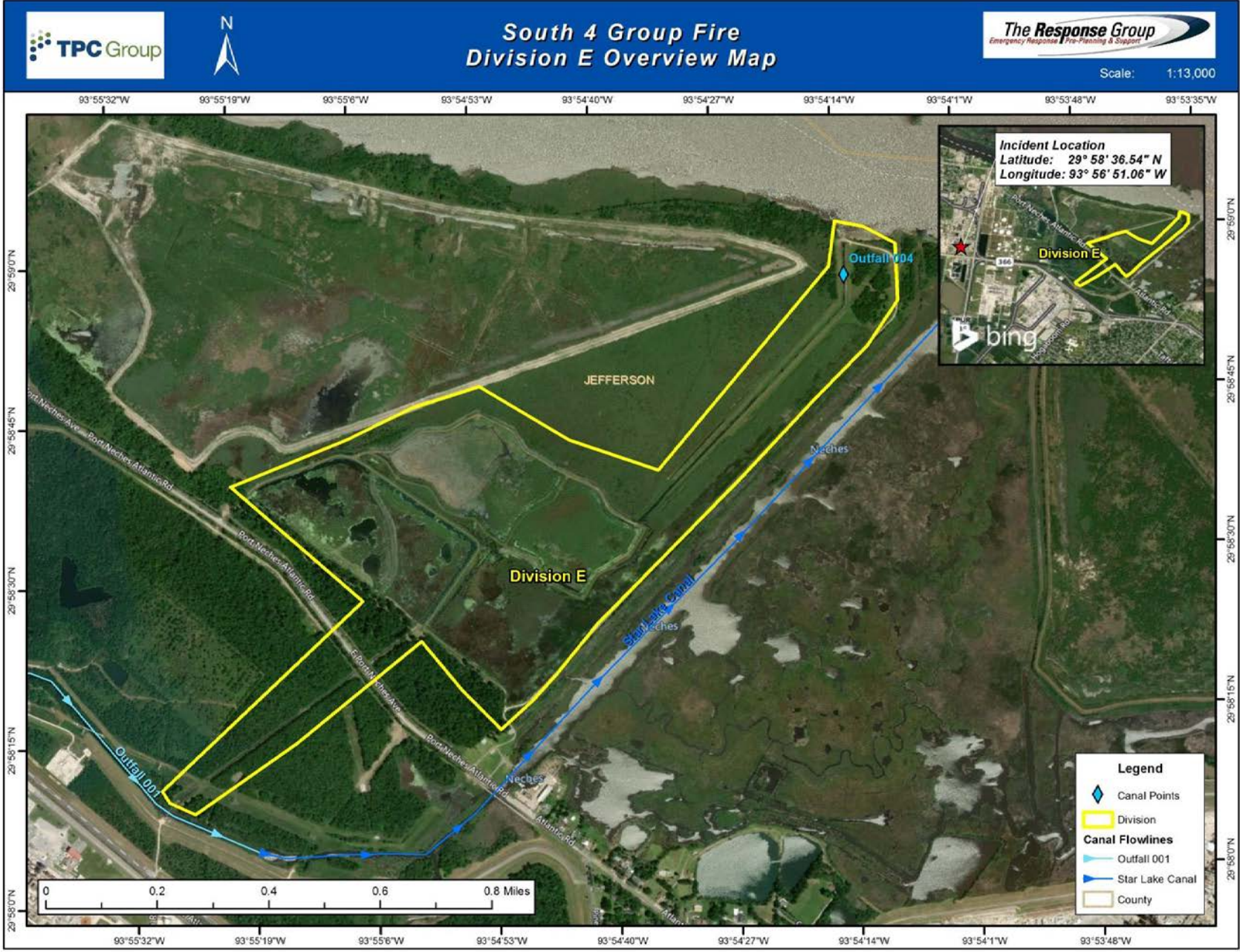
ICS 204 - Assignment List

Division: Division E

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Division E Map



ICS 204 - Assignment List

Prepared By Operations, Updated 12/07/2019 17:12 UTC -6:00 PP

ICS 204 - Assignment List			Group: Environmental Sampling Group	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Support Services Branch Director	Sanders, Jason		(b) (6)	Day Shift
Support Services Branch Director	Jaschek, Rebecca	TPC Group	(b) (6)	Night Shift
Support Services Branch Director	Wnek, Shawn	CTEH	(b) (6)	Day Shift
Environmental Specialist	Broomes, Ebunoluwa	TPC Group	(b) (6)	Day Shift
Environmental Specialist	Miller, Mike	TPC Group	(b) (6)	Day Shift
Env Sampling Group	Allaby, Eric	CTEH	(b) (6)	Day Shift
Env Sampling Group	Gueringer, Jeremy	CTEH	(b) (6)	Night Shift
Env Sampling Group	Tighe, Daniel	EPA Region 6	713-397-1550	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Environmental Sampling Group	Manpower: Responder	CTEH Sampling Specialist	6 each	
Environmental Sampling Group	Manpower: Responder	EPA Sampling Specialist	4 each	
Environmental Sampling Group	Manpower: Responder	TCEQ Sampling Specialist	3 each	
Environmental Sampling Group	Manpower: Responder	Environmental Lab Coordinator	1 each	
Environmental Sampling Group	Supervisor	Environmental Supervisor	1 each	
Assignments				
<p>TPC (CTEH) Three 2-person teams will be deployed to collect surface water samples at 6 designated locations daily in accordance with the UC-approved Environmental Sampling and Analysis Plan (ESAP). One 2-person strike team will be available to collect additional samples as directed outside of the previously established sample locations, following the sample collection and handling protocols established in the ESAP. CTEH collected samples will be collected and submitted to Earth Analytical Services (EAS) Lab and Pace Lab. Sample COCs will be documented as a SIERA. Personnel will transport and deliver samples to EAS and will return samples to the EOC where PACE lab will carrier them to their Houston laboratory.</p> <p>FOSC Two 1-person teams water sampling teams will sample 4 established locations in accordance with their SAP. Additional analysis will be performed for PFAS.</p> <p>SOSC TCEQ water sampling teams will continue sampling, as needed.</p> <p>Fire water management: Continue sending as much water as possible via pipe to Huntsman JWWTP. If needed pumping at Huntsman Star Lake lift station can be utilized to maintain flow.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
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ICS 204 - Assignment List		Group: Environmental Sampling Group	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Equipment / Supplies Needed for Assignment			
Sampling Kits			
Special Environmental Considerations			
Follow approved sampling plan.			
Special Site-Specific Safety Considerations			
<p>Wear Level D PPE.</p> <p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways.</p> <p>Wear flotation device within 3' of bodies of water (canals, deep ditches, etc.).</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Immediately report safety incidents and concerns to your supervisor.</p> <p>Stay hydrated.</p>			
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ICS 204 - Assignment List

Group: Environmental Sampling Group

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

20191208 Water Sampling Overview Map



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ICS 204 - Assignment List			Group: Fire Suppression Group	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Fire Suppression Group Supervisor	Holley, Chad	TPC Group	(b) (6)	Day Shift
Fire Suppression Group Supervisor	Williams, James	TPC Group	(b) (6)	Night Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Fire Suppression Group	Fire Monitor	Fire Monitor	18 each	
Fire Suppression Group	Fire Fighters	Fire Fighters	18 each	
Fire Suppression Group	Fire Pumps	Fire Pumps	9 each	cubic feet/minute
Fire Suppression Group	Vehicle: Fire Engine	Ladder Truck (Tower)	1 each	
Fire Suppression Group	Decon Trailer	Decon Trailer	1 each	feet
Fire Suppression Group	Trailer	Person Rehab Trailer	1 each	feet
Fire Suppression Group	Fire Fighting Foam	Vapor Suppression Foam	325 gallon (s)	each
Fire Suppression Group	Equipment: Safety	Temperature Sensor	10 each	
Assignments				
<p>Continue to conduct fire suppression response activities.</p> <p>Continue applying water to the site and adjacent areas to ensure cooling and prevent re-ignition.</p> <p>Continue to utilize available portable fire pumps and fire apparatus to assist firefighting efforts.</p> <p>Consider wind speed, direction and heading to manage smoke.</p> <p>Maintain the established primary and secondary boundaries and rally point at the site.</p> <p>Evaluate use of foam as a proactive tactic for vapor and/or fire suppression.</p> <p>Utilize manned/unmanned fire monitors and other resources to apply water to extinguish fire and possible use of foam for vapor suppression.</p> <p>Coordinate decontamination needs of the affected area, personnel and equipment.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Communications				
Name / Function		Contact Details		
Safety / Safety		Safety 1		
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ICS 204 - Assignment List		Group: Fire Suppression Group	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Communications			
Name / Function		Contact Details	
Multi Agency Radio /		Multi Agency Radio 4	
Special Environmental Considerations			
Third party to assist with air monitoring, following Air Sampling Plan. Provide data to the agencies. See Air Monitoring			
See Recovery and Protection Group			
Provide notification to agencies prior to			
Special Site-Specific Safety Considerations			
Wear full bunker gear with SCBA. Stay upwind of the smoke plume. Maintain visual on the fire. Maintain safe distance from fires.			
Maintain awareness to surrounding structures and line of fire for falling debris.			
Monitor air quality while within the Exclusion Zone.			
Immediately report safety incidents and concerns to the Incident Commander.			
Stay hydrated.			
ICS 204 - Assignment List		Updated 12/07/2019 15:57 UTC -6:00	
INCIDENT ACTION PLAN SOFTWARE™	Printed 12/08/2019 16:55 UTC -6:00	36 of 53	© TRG

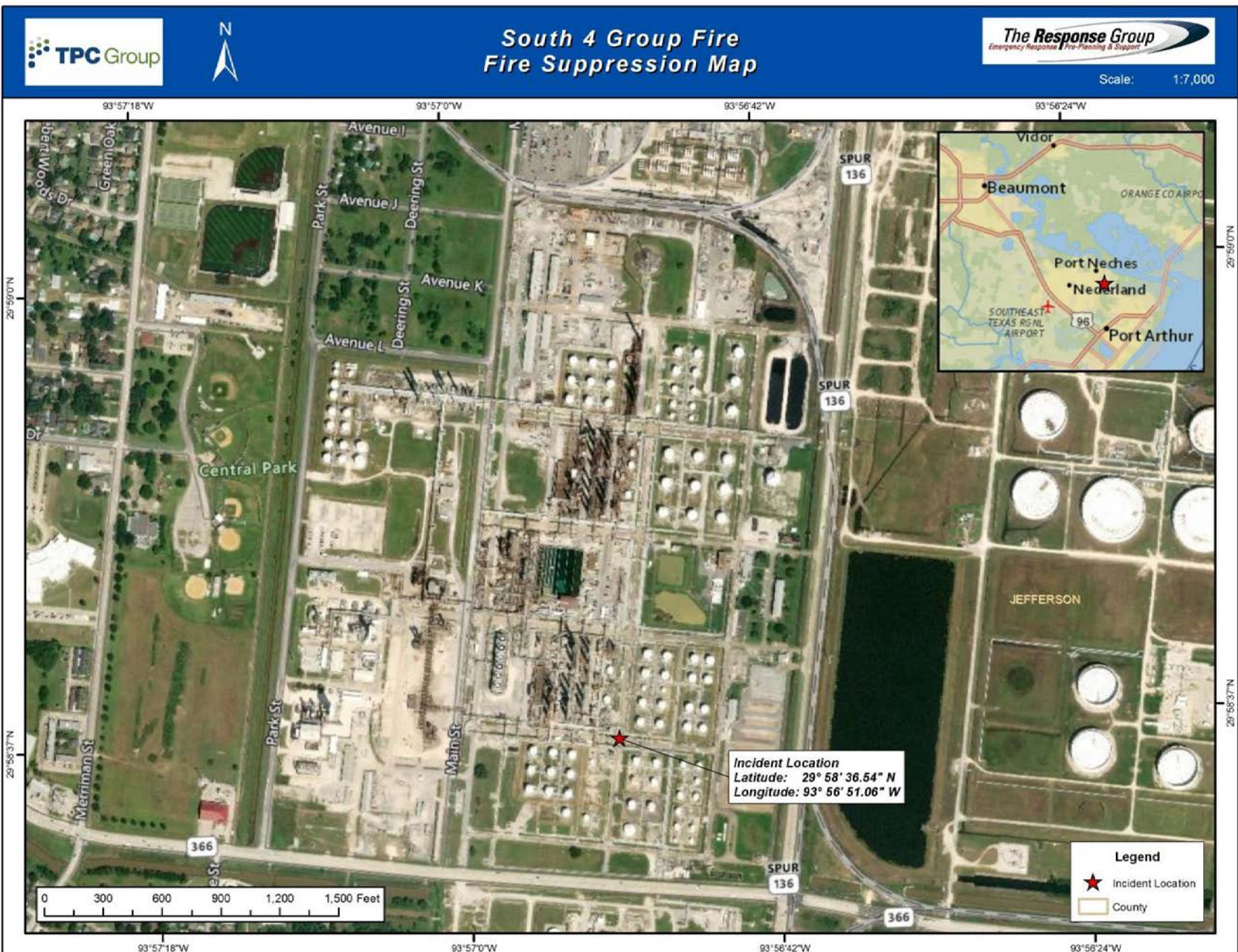
ICS 204 - Assignment List

Group: Fire Suppression Group

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

Fire Suppression Group



ICS 204 - Assignment List

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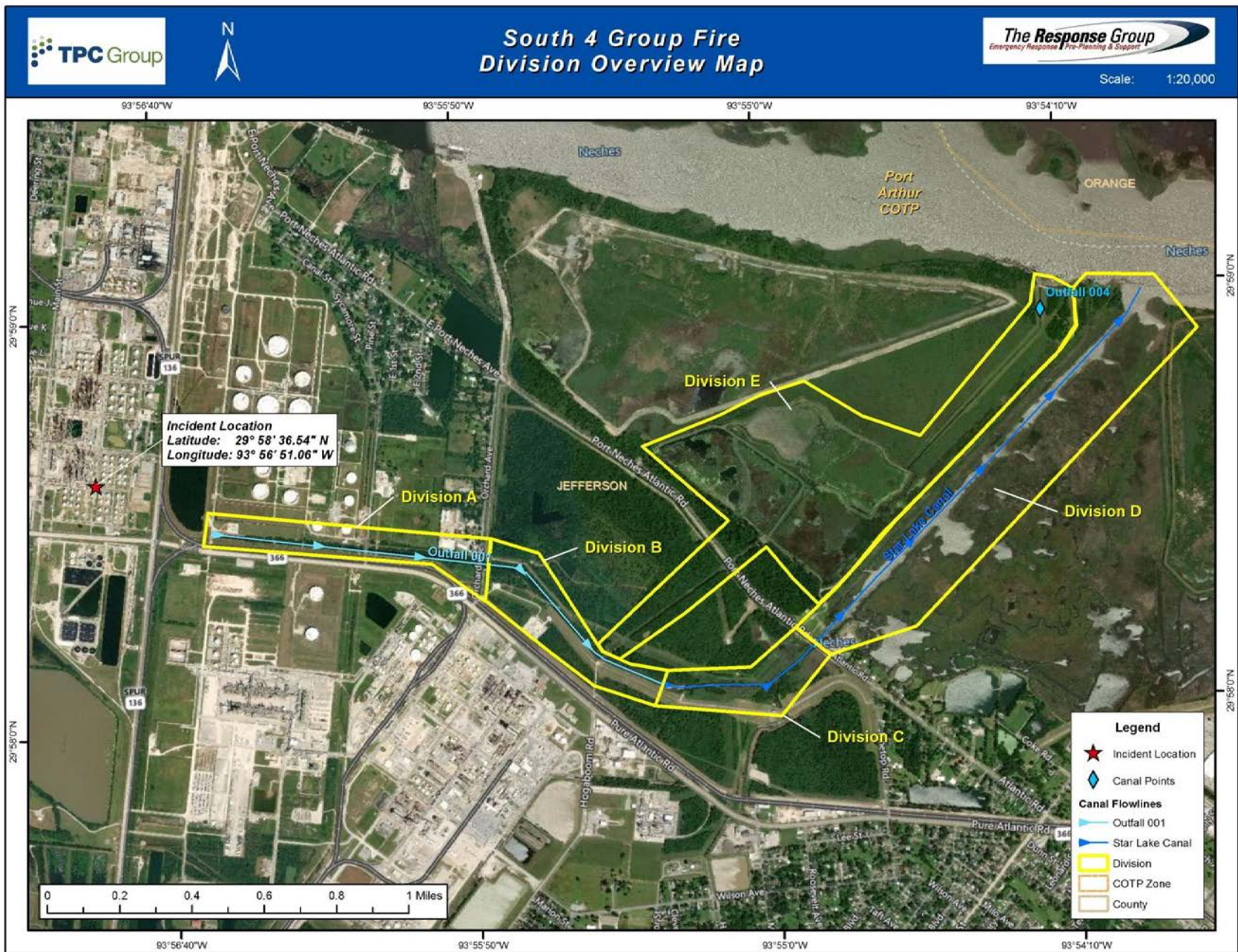
Updated 12/07/2019 15:57 UTC -6:00

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ICS 204 - Assignment List			Group: SCAT Group	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
SCAT Coordinator	Simmons, Robert	CTEH	(b) (6)	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
SCAT Group	Vessel	SCAT Boat	1 each	feet
SCAT Group	SCAT Team	SCAT Team	1 each	
Assignments				
<p>(1) Shoreline Cleanup Assessment Team (SCAT) consisting of CTEH (RP rep), FOSC Rep(s) and SOSC Rep(s) as needed. Assess and monitor affected and non-affected shoreline, and clean up activity by foot and boat (as needed) from outfall 201 to the Neches River.</p> <p>The SCAT Team will also coordinate with and facilitate wildlife surveys response activity with TPWD Reps.</p> <p>The SCAT Team will act as SCAT-OPS liaison reactive to Shoreline Treatment Methods and Endpoint Assessment.</p> <p>Specific mission assignment for the subsequent day will be determined by the SCAT Coordinator each day after field teams return.</p> <p>Each SCAT member must attend tailgate safety prior to beginning the work day.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Special Environmental Considerations				
Follow SCAT Plan. Conduct rapid assessment to evaluate effectiveness of the cleanup efforts and ensure they meet the final agreed upon criteria for clean up.				
Special Site-Specific Safety Considerations				
<p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways. Wear flotation device within 3' of water.</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Report safety incidents and concerns to your immediate supervisor.</p> <p>Stay hydrated.</p>				
ICS 204 - Assignment List			Updated 12/08/2019 13:59 UTC -6:00	
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Group: SCAT Group

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]



ICS 204 - Assignment List			Task Force: TF-Outfall 201	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Protection and Recovery Branch Director	Blanchard, Cory	Clean Harbors Environmental Service Inc. (CHES)	337-321-2948	Day Shift
Task Force Leader	Stark, Chase	Clean Harbors Environmental Service Inc. (CHES)	(b) (6)	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
TF-Outfall 201	Skimmer	Skimmer	1 each	barrel (s)/day
TF-Outfall 201	Vacuum Truck	Vacuum Truck w/Carbon Filter	1 each	barrel (s)
TF-Outfall 201	Spill Tech	Spill Tech	6 each	
TF-Outfall 201	Wash Pump	Wash Pump	2 each	2 inch (es)
TF-Outfall 201	Boom	Boom	100 feet	18 inch (es)
Assignments				
<p>Task Force-Outfall 201 will be working in Block 1.</p> <p>Contain spilled material in the pit and recover with drum skimmer and offload to vacuum truck. Continue operations during night shift if needed.</p> <p>Perform continuous air monitoring and communicate changes in environmental conditions with Group Supervisor.</p> <p>Be aware of weather constraints and adjust accordingly based on conditions and operational parameters of skimming equipment. If weather deteriorates to an unsafe condition proceed to nearest safe area. Communicate changes in condition to Group Supervisor.</p> <p>Offload recovered product to storage assets as needed. Follow Waste Management Plan and coordinate with Waste Management Group Supervisor as required.</p> <p>Upon completion of assigned task, follow Decontamination Plan to implement decontamination procedures.</p> <p>Report all wildlife impacts to supervisor immediately.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Special Environmental Considerations				
<p>Collect firewater runoff utilizing the minimizing hierarchy: Pump to JWWTP utilizing diesel pumps; contain runoff onsite, if threat of breach establish response collection of water in frac tanks or other containment, boom outfalls to capture floating hydrocarbon, establish testing plan for sampling water to include volatiles, semi-volatiles, TOC, test for fire retardant constituents, PFAS, pH.</p>				
ICS 204 - Assignment List			Updated 12/07/2019 16:18 UTC -6:00	
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ICS 204 - Assignment List		Task Force: TF-Outfall 201	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Special Site-Specific Safety Considerations			
<p>Wear Level D PPE.</p> <p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways.</p> <p>Wear flotation device within 3' of bodies of water (canals, deep ditches, etc.).</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Immediately report safety incidents and concerns to your supervisor.</p> <p>Stay hydrated.</p>			
ICS 204 - Assignment List		Updated 12/07/2019 16:18 UTC -6:00	
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ICS 204 - Assignment List

Task Force: TF-Outfall 201

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

TF-Outfall 201 Map



ICS 204 - Assignment List

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ICS 204 - Assignment List			Branch: Wildlife Branch	
Incident Name: South 4 Group Fire			Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section Chief	Carlton, Doug	TPC Group	(b) (6)	2nd Shift
Operations Section Chief	Lynn, Gordon	TPC Group	(b) (6)	1st Shift
Wildlife Branch Director	Iseton, Claire	Texas Parks and Wildlife	713-859-5986	Day Shift
Wildlife Response Manager	Riesinger, Joyce	Wildlife Response Services LLC	850-449-1044	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Wildlife Branch	Wildlife Specialist	Wildlife Specialist	1 each	
Wildlife Branch	Wildlife Specialist	TPWD Staff	2 each	
Wildlife Branch	Manpower: Responder	Manpower: Responder	3 each	
Wildlife Branch	Air Monitoring Technician	Air Monitoring Technician	1 each	
Assignments				
<p>Wildlife reps will coordinate with SCAT team on wildlife survey activities.</p> <p>Division B: Deploy and maintain wildlife deterrents per the approved .</p> <p>Monitor Wildlife Hotline: 409-239-4725</p> <p>Rehab facility has been located at 5048 Houston Ave, Port Arthur, TX, and is ready for activation if needed.</p>				
Special Instructions				
<p>Use proper PPE and maintain communications at all times.</p> <p>Report any oiled or distressed wildlife to 409-239-4725.</p> <p>DEMOBILIZATION: For personnel LEAVING the incident and NOT coming back, please call 713-748-9108 upon safe return home.</p>				
Special Equipment / Supplies Needed for Assignment				
Hazing Equipment: Flags, Stakes				
Special Environmental Considerations				
Do not disturb any oiled or distressed wildlife. Notify the wildlife hot line immediately.				
Special Site-Specific Safety Considerations				
<p>Be aware of wildlife while working around/near water and high grassy areas.</p> <p>Steep embankments may exist around waterways. Wear flotation device within 3' of water.</p> <p>Monitor air quality. Immediately leave area with readings elevated above the action limit.</p> <p>Report safety incidents and concerns to your immediate supervisor.</p> <p>Stay hydrated.</p>				
ICS 204 - Assignment List			Updated 12/08/2019 16:13 UTC -6:00	
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ICS 204 - Assignment List		Branch: Wildlife Branch	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Additional Information			
Rehab facility has been located at 5048 Houston Ave, Port Arthur, TX, and is ready for activation if needed.			
ICS 204 - Assignment List		Updated 12/08/2019 16:13 UTC -6:00	
INCIDENT ACTION PLAN SOFTWARE™	Printed 12/08/2019 16:55 UTC -6:00	44 of 53	© TRG

ICS 204 - Assignment List

Branch: Wildlife Branch

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

20191208 Wildlife Hazing Banners Map



ICS 204 - Assignment List

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Updated 12/08/2019 16:13 UTC -6:00

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ICS 205a - Communications List				Version Name: CIR Distribution List	
Incident Name: South 4 Group Fire				Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
Local Communications Information					
Name	Incident Assigned Position	Mobile Phone	Work Phone	Email	Notes
Adams, Adam	Federal OSC Day	214-202-6952		adams.adam@epa.gov	Communication as needed - Day Shift
Biggs, Heather		832-374-3925		heather.biggs@tpwd.texas.gov	
Branick, Jeff		(b) (6)			Group Text Communication - Jefferson County Judge
Brechtel, Joseph	Liaison Officer	(b) (6)		Scott.Brechtel@tpcgroup.com	All Communication forms- Rotating
Carlton, Doug	Operations Section Chief	(b) (6)		doug.carlton@tpcgrp.com	All Communication forms - Night Shift
Davila, Hope	State OSC	409-791-7296		Hope.Davila@tceq.texas.gov	Email and Group Text Communication - Day Shift
Gelino, Derrick		(b) (6)			
Grimm, Robert	Local Government OSC	(b) (6)			Group Text Communication - Jefferson County OEM
Iseton, Claire		713-859-5986		claire.iseton@tpwd.texas.gov	
Jaschek, Rebecca	Liaison Officer	(b) (6)		becky.jaschek@tpgggroup.com	All Communication forms - Rotating
Jefferson, Alma	State OSC	713-540-1557			
Layton, Jillian	State OSC	409-728-3975	409-728-3975	Jillian.Layton@tceq.texas.gov	Email and Group Text Communication - Night Shift
Lynn, Gordon	Operations Section Chief	(b) (6)		gordon.lynn@tpcgrp.com	All Communication forms - Day Shift
Monk, Troy	EOC Manager	(b) (6)		troy.monk@tpcgrp.com	All Communication forms - Day Shift
Nelson, Paul		(b) (6)	409-722-5885	pnelson@ci.port-neches.tx.us	Port Neches Fire Chief
Patel, Anish		469-510-9721		patel.anish@epa.gov	Communication as needed - Day Shift
Rouse, Philip	Federal OSC Night	469-431-8856		Rouse.philip@epa.gov	Email Communication - Night Shift
Sanders, Jason	Liaison Officer	(b) (6)		jason.sanders@tpcgrp.com	All Communication forms - Rotating
Stegall, Michael		(b) (6)	409-719-4273	mstegall@ci.port-neches.tx.us	Port Neches Assistant Fire Chief
ICS 205a - Communications List				Prepared By IAP Support, Updated 12/06/2019 17:25 UTC -6:00 PP	
INCIDENT ACTION PLAN SOFTWARE™		Printed 12/08/2019 16:55 UTC -6:00		46 of 53 © TRG	

ICS 206 - Medical Plan				Version Name: Period 11				
Incident Name: South 4 Group Fire				Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]				
Medical Aid Stations								
<i>Name</i>	<i>Location</i>	<i>Paramedic On Site</i>	<i>Phone</i>	<i>Radio</i>				
Medical Resources - Gate 44	29.964087, -93.946737	<input checked="" type="checkbox"/>						
Transportation (Ground and/or Air Ambulance Services)								
<i>Ambulance Service</i>	<i>Location</i>	<i>Phone</i>	<i>Radio</i>	<i>Air</i>	<i>ALS</i>			
Acadian Ambulance - Port Arthur (409-980-7740)	Port Arthur, TX	Ph1: 409-980-7740	800 Meg System	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Beaumont EMS	Beaumont, TX	Ph1: 409-880-3901	155.340	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Southeast Texas Air Rescue	2900 North St #408 Beaumont, TX 77702 30.080174, -94.126556199999982	Ph1: 409-924-9262		<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Hospitals								
<i>Hospital</i>	<i>Location</i>	<i>Phone</i>	<i>Radio</i>	<i>Air Travel Time</i>	<i>Ground Travel Time</i>	<i>Trauma Center</i>	<i>Helipad</i>	<i>Burn Center</i>
UTMB Galveston	301 University Blvd Galveston, TX 77755 29.312199, -94.77902					I	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
The Medical Center Of Southeast Texas	2555 Jimmy Johnson Blvd Port Arthur, TX 77640 29.934952, -93.985008	409-853-5900				IV	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Baptist Beaumont Hospital	3080 College Street Beaumont, TX 77701 30.068474, -94.120255	409-212-5012				III	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Christus Southeast Texas - St Elizabeth	2830 Calder Avenue Beaumont, TX 77702 30.085583, -94.131699	409-892-7171				II	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ICS 206 - Medical Plan				Updated 12/08/2019 09:38 UTC -6:00				
INCIDENT ACTION PLAN SOFTWARE™	Printed 12/08/2019 16:55 UTC -6:00		48 of 53		© TRG			

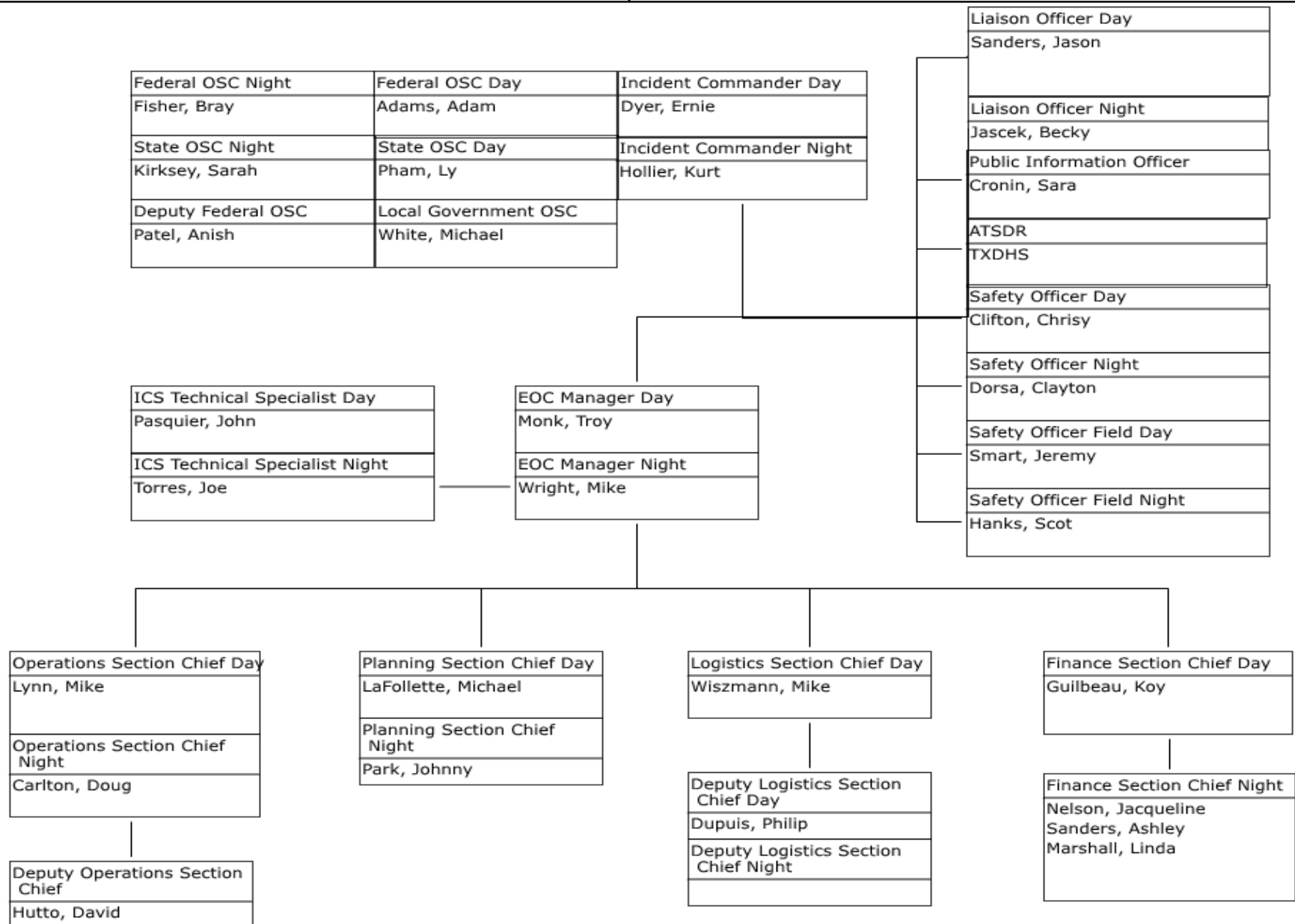
ICS 206 - Medical Plan		Version Name: Period 11	
Incident Name: South 4 Group Fire		Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]	
<p align="center">Special Medical Emergency Procedures</p>			
<p>Acadian AirMed 21, dedicated to this incident, is stationed at Jack Brooks airport. Any patients needing helicopter transport will be transported by ground to that location. Acadian Dispatch must be contacted to verify whether aircraft can fly before patient is transported. 409-980-7740.</p> <p>911 ops not impacted by incident, call 911 for medical response as normal</p> <p>Contact Info:</p> <p>EMS Group Supervisor: Eddie Burleigh 337-278-1268 Acadian Ambulance - Port Arthur (409-980-7740)</p> <p>EMS Deputy Group Supervisor: Monica Birdsong 409-201-9403 Acadian Ambulance - Port Arthur (409-980-7740)</p> <p>EMS Deputy Group Supervisor: Andrew Tucker (b) (6) Acadian Ambulance - Port Arthur (409-980-7740)</p> <p align="center">EMERGENCY MEDICAL PROCEDURES</p> <p align="center">In the event of a medical emergency provide the following information to the Communications Unit.</p> <ol style="list-style-type: none"> 1. Declare the nature of the emergency. <ul style="list-style-type: none"> ◦ Medical injury/illness? ◦ If injury/illness, is it Life Threatening? 2. If Life Threatening, then request that the designated frequency be cleared for emergency traffic. 3. Identify the on-scene Point of Contact (POC) by Resource and Last name. 4. Identify nature of incident, number injured, patient assessment(s) and location (geographic and GPS coordinates). 5. Identify on-scene medical personnel by position and name. 6. Identify preferred method of patient transport. 7. Request any additional resources and/or equipment needed. 8. Document all information received and transmitted on the radio or phone. 9. Identify any changes in the on-scene Point of Contact or medical personnel as they occur. 			
ICS 206 - Medical Plan		Updated 12/08/2019 09:38 UTC -6:00	
INCIDENT ACTION PLAN SOFTWARE™	Printed 12/08/2019 16:55 UTC -6:00	49 of 53	© TRG

ICS 207 - Organization Chart

Version Name: Overall Period 11

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]

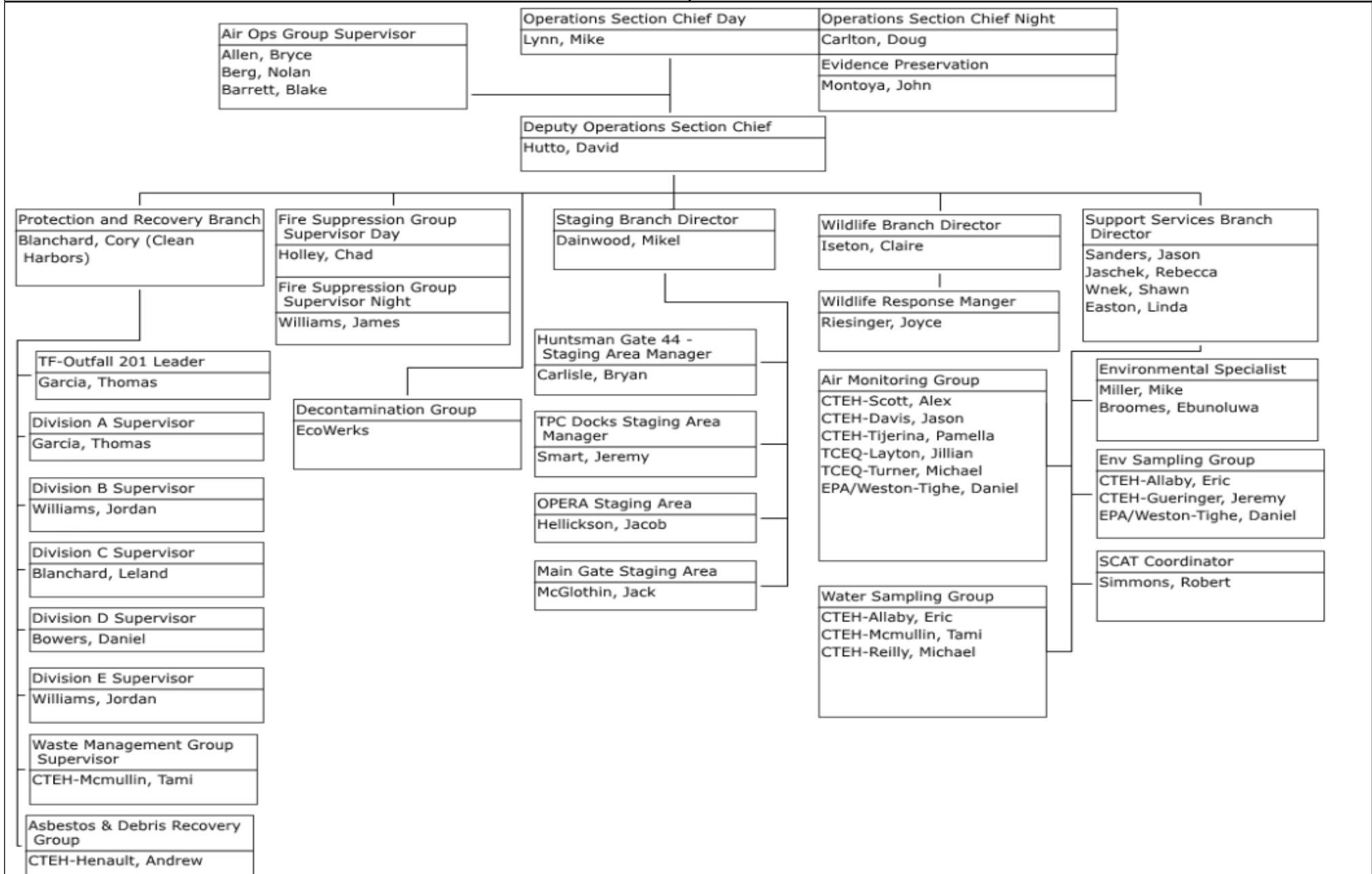


ICS 207 - Organization Chart

Version Name: Operations Section Period 11

Incident Name: South 4 Group Fire

Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]



ICS 207 - Organization Chart

Prepared By Planning Section, Updated 12/08/2019 16:28 UTC -6: PP

ICS 220 - Air Operations Summary				Version Name: 20191209				
Incident Name: South 4 Group Fire				Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]				
Sunrise		Sunset		Ready Alert Aircraft				
12/09/2019 06:59		12/09/2019 17:16		Medivac				
Remarks (safety notes, hazards, air operations special equipment, etc)				New Incident				
<p>Air Operations requests for current operational period need to be made through the Air Operations Group Supervisor and approved by the Operations Section Chief. Priority to Life Safety or Environmental Impact.</p> <p>Flight requests for future operations need to be submitted to Air Operations Group by noon. These flights will be added to the planning process for vetting and approval.</p> <p>The ICS 220 - Air Operations Summary will be used to document approved air operations for the IAP.</p> <p>Operations to assist response personnel utilizing thermal and visual imagery at the incident site to determine tactics and assist in response planning.</p> <p>Heed all directions from emergency responders. Consider selection of take off and landing sites due to number of power lines IVO incident location. Keep continuous observation on smoke plume and egress/redeploy as conditions warrant.</p>				Temporary Flight Restriction Number :				
				Altitude 2000				
				Center Point 29.976815, -93.947531				
				Frequencies				
				<table border="1"> <tr> <th>Frequency / Function</th> <th>AM</th> <th>FM</th> </tr> <tr> <td colspan="3" style="height: 100px;"></td> </tr> </table>			Frequency / Function	AM
Frequency / Function	AM	FM						
Personnel								
<i>Position</i>	<i>Name</i>	<i>Phone</i>						
Air Ops Group Supervisor (Data Collection)	Allen, Bryce	(b) (6)						
Unmanned Aircraft Pilot in Command	Barrett, Blake	832-622-8136						
Visual Observer	Berg, Nolan	(b) (6)						
Fixed-Wing Aircraft								
<i>FAA N#</i>	<i>Category</i>	<i>Make/Model</i>	<i>Base</i>	<i>Available</i>	<i>Start</i>	<i>Remarks</i>		
ASPECT			BPT	12/08/2019 08:00		EPA Aircraft		
ICS 220 - Air Operations Summary				Prepared By Air Operations, Updated 12/08/2019 15:56 UTC -6:00 PP				
INCIDENT ACTION PLAN SOFTWARE™		Printed 12/08/2019 16:55 UTC -6:00		52 of 53		© TRG		

ICS 220 - Air Operations Summary				Version Name: 20191209		
Incident Name: South 4 Group Fire				Period: Period 11 [12/09/2019 06:00 - 12/10/2019 06:00]		
Helicopters						
<i>FAA N#</i>	<i>Category</i>	<i>Make/Model</i>	<i>Base</i>	<i>Available</i>	<i>Start</i>	<i>Remarks</i>
FA3WNXXPCY	sUAV	Phantom 4 Pro V2	Incident Command Post	11/28/2019 06:00	12/08/2019 07:00	PIC - D. Lindsey
FA3HCFMKEH	sUAV	Matrice 210v2 RTK	Incident Command Post	11/29/2019 06:00	12/08/2019 06:00	
FA34CL9AA3	sUAV	Matrice M600	Incident Command Post	11/29/2019 06:00	12/08/2019 06:00	
Task / Mission / Assignment						
<i>Function</i>	<i>Name of Personnel or Cargo or Instructions for Tactical Aircraft</i>		<i>Mission Start</i>	<i>Fly To</i>	<i>Fly From</i>	
IR Thermal Survey	Perform IR flight over Block 10 to identify areas of interest.		12/08/2019 07:30	Incident Location	Recommended Safe Distance	
Aerial Observation	Aerial Observation and imagery capture of waterway Divisions A-E.		12/08/2019 14:00	Division E	Division A	
IR Tank Survey	Perform IR Flights for tank temperatures and levels.		12/08/2019 16:00	Tank Blocks	Recommended Safe Distance	
Aerial Observation	Aerial Observation and imagery capture of incident location.		12/09/2019 11:00	Incident Location	Recommended Safe Distance	
ICS 220 - Air Operations Summary				Prepared By Air Operations, Updated 12/08/2019 15:56 UTC -6:00 PP		
INCIDENT ACTION PLAN SOFTWARE™		Printed 12/08/2019 16:55 UTC -6:00		53 of 53		© TRG